

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	Not yet assigned
Filing Date	Herewith
First Named Inventor:	Bruce M. Harper
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	004085.P035

Sheet	1	of	3
-------	---	----	---

[illegible]

Examiner Signature	/Jeff Wollschlager/	Date Considered	01/26/2007
--------------------	---------------------	-----------------	------------

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Based on Form PTO/SB/08A (08-03) as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 09/10/03.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	Not yet assigned
Filing Date	Herewith
First Named Inventor:	Bruce M. Harper
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	004085.P035

Sheet	2	004085.P035	3
-------	---	-------------	---

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
JW		US	6,019,930	07-11-2000	Lui et al.	
		US-	6,086,730	04-03-2001	Ueda et al	
		US-	6,150,015	11-21-2000	Bertero et al.	
		US-	6,210,855	04-17-2001	Pinarbasi et al.	
		US-	6,242,718	06-05-2001	Ferro et al.	
		US-	6,276,656	08-21-2001	Baresich	
		US-	6,309,580 B1	10-30-2001	Chou	
		US-	6,381,090	04-30-2002	Suzuki et al.	
		US-	6,383,944	05-07-2002	Furihata et al.	
		US-	6,440,646	08-27-2002	Ueda et al.	
		US-	6,482,742	11-19-2002	Chou	
		US-	6,518,189 B1	02-11-2003	Chou	
		US-	2002/0025408	02-28-2002	Davis	
		US-	2002/0042027 A1	04-11-2002	Chou et al.	
		US-	2002/0071214 A1	06-13-2002	Karl A. Belser	
		US-	2002/0098426 A1	07-25-2002	Sreenivasan et al.	
		US-	2002/0132482 A1	09-19-2002	Chou	
		US-	2002/0135939 A1	09-26-2002	Wada	
		US-	2002/0136927 A1	09-26-2002	Hieda et al.	
		US-	2002/0167117 A1	11-14-2002	Chou	
		US-	2002/0177319 A1	11-28-2002	Chou	
		US-	2003/0034329 A1	02-20-2003	Chou	
		US-	2003/0071016 A1	04-17-2003	Shih et al.	
		US-	2003/0080471 A1	05-01-2003	Chou	
		US-	2003/0080472 A1	05-01-2003	Chou	
		US-	2003/0170995 A1	09-11-2003	Chou	
JW		US	2003/0170996 A1	09-11-2003	Chou	
		US-				

Examiner Signature	/Jeff Wollschlager/	Date Considered	01/26/2007
--------------------	---------------------	-----------------	------------

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Based on Form PTO/SB/08B (08-03) as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 09/10/03.

Substitute Form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	Not yet assigned
				Filing Date	Herewith
				First Named Inventor:	Bruce M. Harper
				Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
Sheet	3	4085.P035	3	Attorney Docket Number	004085.P035

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
JW		PCT WO 00/48172			08-17-2000	General Electric Company		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
JW		BRIAN FAIRCLOTH et al. "Bilayer, nanoimprint lithography", J. Vac. Sci. Technol. B 18(4), Jul/Aug 2000, 2000 American Vacuum Society, pp. 1-8.	

Examiner Signature	/Jeff Wollschlager/	Date Considered	01/26/2007
--------------------	---------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

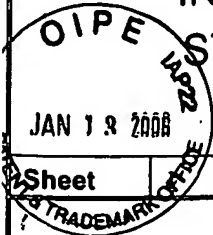
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)



Sheet

of

1

Complete if Known

Application Number	10/758,305
Filing Date	1/13/04
First Named Inventor:	Bruce M. Harper
Art Unit	1756
Examiner Name	Not yet assigned
Attorney Docket Number	004085.P035

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
JW		US-	6,218,056	4/17/01	Pinarbasi et al.	
JW		US-	6,019,930	2/1/00	Baresich	
JW		US-	6,086,730	7/11/00	Liu et al.	
JW		US-	6,210,855	4/3/01	Ueda et al.	
JW		US-	4,571,320	2/86	Walker	
JW		US-	5,295,802	3/94	Hersbt	
JW		US-	6,281,679	8/01	King et al.	
JW		US-	6,705,853	3/04	Nehring	
JW		US-	6,939,120	9/05	Harper	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^o
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature	/Jeff Wollschlager/	Date Considered	01/26/2007
--------------------	---------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.